



DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTRONIC DEVICE

ELECTRONIC DEVICE						
the specification of which	h					
	is attached hereto					
	X was filed on	June 26, 2003	as			
	Application Serial No	10/606,593				
	and was amended on	(if ap	plicable)			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
Prior Foreign Application(s) Priority Cl			laimed			
Number	Country	Filing Date	Yes	<u>No</u>		
P2002-194455	Japan	July 3, 2002	_X			

Declaration and Power of Attorney

Page 2

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	<u>Status</u>

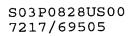
And I hereby appoint Jay H. Maioli, Reg. No. 27,213; Donald S. Dowden, Reg. No. 20,701; William E. Pelton, Reg. No. 25,702; Peter J. Phillips, Reg. No. 29,691; Gerald W. Griffin, Reg. No. 18,886; Ivan S. Kavrukov, Reg. No. 25,161; Christopher C. Dunham, Reg. No. 22,031; Norman H. Zivin, Reg. No. 25,385; John P. White, Reg. No. 28,678; and Robert D. Katz, Reg. No. 30,141; and each and all of them, all c/o Cooper & Dunham, 1185 Avenue of the Americas, New York, NY 10036 (Tel. (212) 278-0400), my attorneys, each with full power of substitution and revocation, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to

JAY H. MAIOLI Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400 Reg. No. <u>27,213</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or First joint inventor Takeshi Ikari	
Inventor's signature Zakeshi Skari	
Citizenship Japanese	Date of Signature <u>2003</u> . 10. 3
Residence Aichi, Japan	
Post Office Address <u>c/o Sony EMCS Corporation Koh</u>	da Tec, 17-1, Higashigotanda, 2-chome,
Shinagawa-ku, Tokyo, Japan	





Full name of sole or Second joint inventor <u>Atsushi Hoshi</u>
Inventor's signature <u>Atsushi</u> Idoshi
Citizenship Date of Signature October 7, 2003
Residence Kanagawa, Japan
Post Office Address c/o Sony Corporation, 7-35 Kitashinagawa, 6-chome,
Shinagawa-ku, Tokyo, Japan
·
Full name of sole or
Third joint inventor Takuya Hara
Inventor's signature Hara Takuya
The Control of the Co
Citizenship Date of Signature Date of Signature Date of Signature
Residence Kanagawa, Japan
Post Office Address c/o Sony Corporation, 7-35 Kitashinagawa, 6-chome,
Shinagawa-ku, Tokyo, Japan